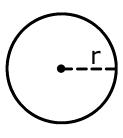
REFERENCE SHEET — GRADE 6

The following information is for your reference.

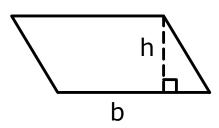
Note: Figures in this test are drawn as accurately as possible, except when it is specifically stated in a problem that the figure is not drawn to scale.

$$\pi \approx 3.14 \text{ or } \frac{22}{7}$$

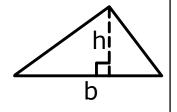


$$C = 2\pi r$$

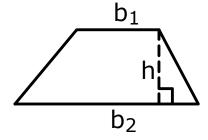
 $A = \pi r^2$



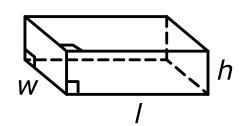
$$A = bh$$



$$A = \frac{1}{2}bh$$



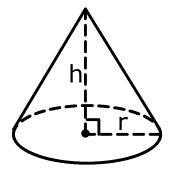
$$A = \frac{1}{2}h(b_1 + b_2)$$



$$V = lwh$$

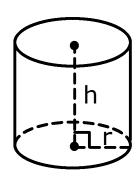
$$SA = 2hl + 2hw + 2lw$$

REFERENCE SHEET — GRADE 6



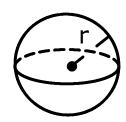
$$V=\frac{1}{3}\pi r^2 h \qquad \qquad V=\pi r^2 h$$

$$SA=\pi r^2+\pi r\sqrt{r^2+h^2} \qquad SA=2\pi r^2+2\pi r h$$



$$V = \pi r^{2}h$$

$$SA = 2\pi r^{2} + 2\pi rh$$



$$V = \frac{4}{3}\pi r^3$$

$$SA = 4\pi r^2$$